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Dated: May 26, 2005

Signature:

Docket No.: 29936/39474

(PATENT)

IN THE UNITED

YATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Cha Deok Dong and Seung Woo Shin

Application No.: 10/617,476

Confirmation No.: 3456

Filed: July 11, 2003

Art Unit: 2891

For:

METHOD OF MANUFACTURING A

SEMICONDUCTOR DEVICE

Examiner: C. P. Chaudhari

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Application No.: 10/617,476 Docket No.: 29936/39474

A summary/abstract translation of the non-English language references is enclosed.

A copy of the reference listed below is attached:

For. Doc No.	Ctry	Patentee/Applicant	Publication Date	
2246162	JP	Hirano Kanji	October 1, 1990	

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 29936/39474. A duplicate copy of this paper is enclosed.

By

Dated: May 26, 2005

Respectfully submitted,

Michael R. Hull

Registration No.: 35,902

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PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/617,476-Conf. #3456	
INFORMATION DISCLOSURE				Filing Date	July 11, 2003	
STATEMENT BY APPLICANT (Use as many sheets as necessary)			APPLICANT	First Named Inventor	Cha D. Dong	
				Art Unit	2891	
			s necessary)	Examiner Name	C. P. Chaudhari	
neet	1	of	1	Attorney Docket Number	29936/39474	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,396,099 B2	05-28-2002	Joo et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		JP-2246162	10-01-1990	Hirano Kanji		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Office Action from the R.O.C. (Taiwan) Intellectual Property Office dated March 18, 2005 (9 pages).	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Application No. (if known): 10/617,476

Attorney Docket No.: 29936/39474

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35,902

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IDS (Citation) by Applicant (3 References) (1 page) Information Disclosure Statement